

16569 U.S. PTO  
09/12/03

Practitioner's Docket No. 796\_031

PATENT

NEW APPLICATION TRANSMITTAL

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 12, 2003 under "EXPRESS MAIL" mailing label number EL 989118100 US.

*Elizabeth A. VanAntwerp*  
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Transmitted herewith for filing is the patent application of:

Inventor 1: Osamu IMAI  
Address: c/o NGK Insulators, Ltd.  
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Inventor 2: Masaru MURASE  
Address: c/o NGK Insulators, Ltd.  
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Japan

Title: SEMICONDUCTIVE GLAZE PRODUCT, METHOD FOR PRODUCING THE  
GLAZE PRODUCT, AND INSULATOR COATED WITH THE GLAZE  
PRODUCT

1. Papers enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

17 Page(s) of Specification  
2 Page(s) of Claims  
1 Page(s) of Abstract  
0 Sheets of Formal Drawings (No Figures)

B. Other Papers Enclosed

- ☒ A Patent Application Bibliographic Data Sheet  
☒ A Preliminary Amendment  
☒ A Submission of Certified Copy of Priority Document and a certified copy of:

<u>Country</u>	<u>Application Number</u>	<u>Filing Date</u>
Japan	2002-268765	September 13, 2003

- ☐ An Information Disclosure Statement  
☐ PTO Form-1449

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10/661347  
09/12/03

**2. Additional Papers to Follow Under Separate Cover**

- ☒ A combined Declaration and Power of Attorney  
☒ An Assignment Transmittal and Assignment of the invention to:

NGK Insulators, Ltd.  
 2-56, Suda-Cho, Mizuho-Ku  
 Nagoya-City, Aichi-Prefecture 467-8530  
 Japan

**3. The correspondence address for this application is:** Customer No. 025191

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**4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)**

- ☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- ☐ Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).


**5. The filing fee has been calculated as shown below:**

<b>Basic Filing fee (37 CFR §1.16(a))</b>				<b>\$750.00</b>
<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>	
Total Claims	9 - 20 =	0	× \$ 18.00	
Independent Claims	2 - 3 =	0	× \$ 84.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	
<b>Surcharge fees (37 C.F.R. 1.16(e)--\$130.00)</b>				
<input checked="" type="checkbox"/> late payment of filing fee <i>and/or</i>				\$130.00
<input checked="" type="checkbox"/> late filing of original declaration or oath				
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$880.00</b>
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				
<b>SUBTOTAL =</b>				<b>\$880.00</b>
<input type="checkbox"/> Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(i) and 1.52(d)--\$130.00)				
<input checked="" type="checkbox"/> Assignment Fee (37 CFR §1.21(h)--\$40.00)				<b>\$40.00</b>
<b>TOTAL FEES DUE =</b>				<b>\$920.00</b>

**6. Payment of Fees and Authorization to Charge Additional Fees  
or Credit Overpayment**

- ☐ A check in the amount of \_\_\_\_\_ is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

  
\_\_\_\_\_  
Stephen P. Burr  
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September 12, 2003  
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SPB/eav

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